Setting AFS space in CFA Mac cluster

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1 Before start

Be sure to check that afs icon appears on the Desktop. If it doesn’t appear on the screen,

1. Go to Finder ➪ Preferences
2. Check Connected servers under Show these items on the Desktop

Then afs icon will appear on the Desktop.

2 Obtaining a token

Before accessing to afs space, obtain a token from cs.cmu.edu.

1. Go to Terminal (it’s in the taskbar)
2. type kinit
3. It will ask you to enter the password (type your ANDREW password)
4. type aklog cs.cmu.edu

Now you will get a token for access to cs.cmu.edu.

3 Accessing to afs space

1. Click afs icon on the Desktop
2. Go to afs ➪ cs.cmu.edu ➪ academic ➪ class ➪ 15465-s10-users ➪ yourandrewid (for user volume) or afs ➪ cs.cmu.edu ➪ academic ➪ class ➪ 15465-s10 ➪ assignment_1 ➪ yourandrewid (assignment_1 can be changed as assignment_2, etc.) (for handin directories)
3. Drag your folder to the taskbar. It will make your folder appear on the taskbar whenever you log in.
4. Upload/download files to the folder

4 After re-login

1. After re-logging in, your folder will still appears on the taskbar. However, you cannot access to the folder unless you get a token from cs.cmu.edu. So make sure to obtain a token before accessing to your folder.

2. Sometimes a window that asks you to authenticate against andrew.ad.cmu.edu pops up. If it happens, type the following in each line:
   First : yourandrewid
   Second : yourandrewpassword
   Third : ANDREW
Otherwise, your folder will not appear in the taskbar.